

DEC 27 2004

TRANSMITTAL FORM

Application Serial Number	10/689,867
Filing Date	October 21, 2003
First Named Inventor	Esposito
Group Art Unit	2839
Examiner Name	Nasri, Javaid H.
Attorney Docket No.	TPS-007
Patent No.	Not applicable
Issue Date	Not applicable

ENCLOSURES (check all that apply)

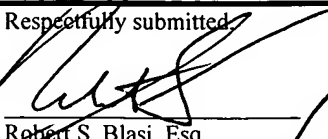
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<input type="checkbox"/> Additional Enclosure(s) (please identify below)
<input type="checkbox"/> Response to Notice to File Missing Parts of Nonprovisional Application (1 pg.) |
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PATENT
Attorney Docket No. TPS-007 (7710/16)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Esposito
SERIAL NO.: 10/689,867 GROUP NO.: 2839
FILING DATE: October 21, 2003 EXAMINER: Nasri, Javaid H.
TITLE: Methods and Apparatus for Sealed Fiber Optic Feedthroughs

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 23rd day of December, 2004.


Katherine M. Corcoran

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Submitted herewith is/are:

Transmittal Form (1 pg.);
Response to Second Office Action (9 pgs.); and
Return receipt postcard.

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PATENT
Attorney Docket No. TPS-007 (7710/16)

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APPLICANTS: Esposito
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Mail Stop Amendment
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RESPONSE TO SECOND OFFICE ACTION

In response to the Office Action mailed on October 13, 2004, the Applicants respectfully submit the following Response:

Amendments to the Claims begin on page 2 of this paper;
Remarks begin on page 7 of this paper; and
Conclusion begins on page 9 of this paper.

The Applicants believe that no additional fees are due with this Response, but the Commissioner is hereby authorized to charge any required fees to Deposit Account No. 20-0531.

AMENDMENTS

Prior to further examination, please amend this application as follows: